

Ship to ERA 28/01

# Work Order ID 65946

Thursday, January 27, 2011 1:36:51 PM

## PRELIMINARY ISSUE

Page 1

Item ID: D139-799-013

Accept

Setup Start

Revision ID: PRELIM

Stop

Item Name: Cargo Door Hinge

Start Date: 1/27/2011 Start Qty: 1.00

Cust Item ID:

Required Date: 1/27/2011 Req'd Qty: 1.00

Customer:

Reference:

Approvals: Process Plan:

Date:

Tooling:

Date:

Run Start

QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID

Tool #

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

| Draw Nbr     | Revision Nbr |
|--------------|--------------|
| IIN-D139-799 | PA1 PA2      |

100 0.00

DC Memo 0.00  
Document Control Photocopy bluefile & type labels per PPP D139-799-013  
CHG001

110 Pick Kit 0.00

Packaging Memo 0.00  
Packaging

120 QC4- 100% Inspect kits for completeness 0.00

QC Memo 0.00  
Quality Control

11/1/28 125

-inspects to PA2  
IIN only  
2/1/28

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Item ID: D139-799-013

Accept

Setup Start

Revision ID: PRELIM

Item Name: Cargo Door Hinge

Stop

Start Date: 1/27/2011 Start Qty: 1.00

Cust Item ID:

Required Date: 1/27/2011 Req'd Qty: 1.00

Customer:

Reference:

Approvals: Process Plan: Date:

Tooling: Date:

Run Start

QC: Date:

SPC (Y/N): Date:

Stop

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID

Tool #

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

130

0.00

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D139-799-013

Location: \_\_\_\_\_

PPP rev: \_\_\_\_\_

140

QC21- Final Inspection - Work Order Release

0.00

QC

Memo

0.00

Quality Control

POSITIVE RECALL

EFFECTIVE 1/27/11 AUTH ME

RELEASED \_\_\_\_\_ DATE \_\_\_\_\_

ME  
11-01-20

201341

# Picklist Print

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Work Order ID: 65946

Parent Item: D139-799-013

Parent Item Name: Cargo Door Hinge

Start Date: 1/27/2011

Required Date: 1/27/2011

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:A 10.06.08 new issue DD verf:JLM

| Component Item ID/<br>Item Name | Replacement<br>Item ID | Mfg/<br>Purch | Bin<br>Item | Primary<br>Location | Last<br>Location | Route<br>Seq ID | Unit of<br>Measure | Qty on<br>Hand | Qty per Kit | Total<br>Qty | Qty<br>Issued | Date<br>Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|
| D3622-3                         |                        | Manufactured  | No          |                     |                  | 110             | Each               | 41.0000        |             |              |               |                |        |

Ball Stud

| Location | Loc Qty | Loc Code |
|----------|---------|----------|
|----------|---------|----------|

|       |    |  |
|-------|----|--|
| ST075 | 41 |  |
|-------|----|--|

|       |   |  |
|-------|---|--|
| 52939 | 1 |  |
|-------|---|--|

|       |    |  |
|-------|----|--|
| 53951 | 40 |  |
|-------|----|--|

D4072-5

Manufactured No

110 Each 6.0000

Bushing

| Location | Loc Qty | Loc Code |
|----------|---------|----------|
|----------|---------|----------|

|       |   |  |
|-------|---|--|
| ST121 | 6 |  |
|-------|---|--|

|       |   |  |
|-------|---|--|
| 62804 | 6 |  |
|-------|---|--|

MS27039-1-14

Purchased No

110 Each 145.0000

Screw

| Location | Loc Qty | Loc Code |
|----------|---------|----------|
|----------|---------|----------|

|       |     |  |
|-------|-----|--|
| ST292 | 145 |  |
|-------|-----|--|

|       |   |  |
|-------|---|--|
| 10315 | 3 |  |
|-------|---|--|

|        |     |  |
|--------|-----|--|
| 412315 | 100 |  |
|--------|-----|--|

|       |    |  |
|-------|----|--|
| 15924 | 42 |  |
|-------|----|--|

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Work Order ID: 65946

Parent Item: D139-799-013

Parent Item Name: Cargo Door Hinge

Start Date: 1/27/2011

Required Date: 1/27/2011

Start Qty: 1.00

Required Qty: 1.00

NAS1515H5L

Purchased

No

110

Each

120.0000

4

4

WASHER

## Location

## Loc Qty

## Loc Code

FG

40

103691

40

ST277

80

111359

80

D2585

Manufactured

No

110

Each

42.0000

Mounting Channel

## Location

## Loc Qty

## Loc Code

ST

1

64655

1

ST017

41

64761

41

D2586

Manufactured

No

110

Each

58.0000

Door Latch

## Location

## Loc Qty

## Loc Code

ST204

58

64656

58

D2621

Manufactured

No

110

Each

56.0000

Latch Plate, 350 Spacepod

## Location

## Loc Qty

## Loc Code

ST021

56

46842

7

56526

49

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# Picklist Print

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Work Order ID: 65946

Parent Item: D139-799-013

Parent Item Name: Cargo Door Hinge

Start Date: 1/27/2011

Required Date: 1/27/2011

Start Qty: 1.00

Required Qty: 1.00

D3552-13  
Door Prop

Manufactured No

110 Each 2.0000

11/1/08

## Location

## Loc Qty

## Loc Code

ST272A

2 ✓

56392

2

D3622-1  
Ball Stud

Manufactured No

110 Each 19.0000

11/1/08 SD

## Location

## Loc Qty

## Loc Code

ST070

19 ✓

63928

1

65005

18

D4072-1  
Airframe Hinge

Manufactured No

110 Each 0.0000

1365949 11/1/08

D4072-3  
Airframe Hinge Backing Plate

Manufactured No

110 Each 2.0000 ✓

11/1/08 SD

## Location

## Loc Qty

## Loc Code

ST121

2

62794

2

D4073-1  
Door Hinge

Manufactured No

110 Each 2.0000 ✓

11/1/08 SD

## Location

## Loc Qty

## Loc Code

ST

2

62914

2

0

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# Picklist Print

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Work Order ID: 65946

Parent Item: D139-799-013

Parent Item Name: Cargo Door Hinge

Start Date: 1/27/2011

Required Date: 1/27/2011

Start Qty: 1.00

Required Qty: 1.00

D4073-3 Manufactured No

Door Hinge Backing Plate

110 Each 1.0000

2 2 ①  
B65947 11/1/08 SP

## Location

## Loc Qty

## Loc Code

ST121

63068

1 ✓  
1

110 Each 1.0000

1 11 11/1/08 SP

D4074-1 Manufactured No

Bracket

## Location

## Loc Qty

## Loc Code

ST122

62796

1 ✓  
1

110 Each 2.0000

1 1 11/1/08 SP

D4074-3 Manufactured No

Channel

## Location

## Loc Qty

## Loc Code

ST121

62797

2 ✓  
2

110 Each 1.0000

1 1 11/1/08 SP

D4074-5 Manufactured No

Backing Plate

## Location

## Loc Qty

## Loc Code

ST122

62798

1 ✓  
1

110 Each 2.0000

1 1 11/1/08 SP

D4074-7 Manufactured No

Striker Plate

## Location

## Loc Qty

## Loc Code

ST122

62799

2 ✓  
2

1

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# Picklist Print

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Work Order ID: 65946

Parent Item: D139-799-013

Parent Item Name: Cargo Door Hinge

Start Date: 1/27/2011

Required Date: 1/27/2011

Start Qty: 1.00

Required Qty: 1.00

MS21042L3 Purchased No

110 Each 3,053.000

20 20

*11/1/2011*

Nut

| Location | Loc Qty | Loc Code |
|----------|---------|----------|
| ST300    | 3053    |          |
| 114784   | 9       |          |
| 115835   | 544     |          |
| 116391   | 900     |          |
| 116540   | 800     |          |
| 116549   | 800     |          |

*20*

MS21042L5 Purchased No

110 Each 1,235.000

*11/1/2011*

Nut

| Location | Loc Qty | Loc Code |
|----------|---------|----------|
| ST139    | 26      |          |
| 114813   | 26      |          |
| ST300    | 1209    |          |
| 115156   | 5       |          |
| 115594   | 500     |          |
| 116104   | 8       |          |
| 116105   | 496     |          |
| 116548   | 200     |          |

*1*

MS27039-1-09 Purchased No

110 Each 370.0000

12 12

*11/1/2011*

Screw

| Location | Loc Qty | Loc Code |
|----------|---------|----------|
| ST291    | 370     |          |
| 111650   | 341     |          |
| 18057    | 29      |          |

*12*

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Work Order ID: 65946

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Parent Item Name: Cargo Door Hinge

Start Date: 1/27/2011

Required Date: 1/27/2011

Start Qty: 1.00

Required Qty: 1.00

MS27039-1-10

Purchased

No

110

Each

115.0000

4

11/1/08

SP

Screw

## Location

## Loc Qty

## Loc Code

ST291

115

112794

3

112940

12

115935

100

4

11/1/08

SP

MS27039-1-17

Purchased

No

110

Each

60.0000

1

11/1/08

SP

Screw

## Location

## Loc Qty

## Loc Code

ST292

60

11540

60

1

11/1/08

SP

NAS1149D0363J

Purchased

No

110

Each

3,120.000

18

11/1/08

SP

Washer

## Location

## Loc Qty

## Loc Code

ST298

3120

116007

400

116025

120

116583

2600

18

11/1/08

SP

NAS1149D0663J

Purchased

No

110

Each

1,070.000

1

11/1/08

SP

Washer

## Location

## Loc Qty

## Loc Code

ST298

1070

114348

4

114988

36

115698

330

115996

200

116289

500

1

11/1/08

SP

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Shop Packet Print

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## 5.0 PARTS LIST

| Qty<br>-011 | Qty<br>-012 | Qty<br>-013 | Qty<br>-015 | Qty<br>-017 | Part Number   | Description                  |
|-------------|-------------|-------------|-------------|-------------|---------------|------------------------------|
| X           |             |             |             |             | D139-799-011  | MAINTENANCE STEP KIT         |
|             | X           |             |             |             | D139-799-012  | MAINTENANCE STEP KIT         |
|             |             | X           |             |             | D139-799-013  | CARGO DOOR HINGE KIT         |
|             |             |             | X           |             | D139-799-015  | ENGINE WASH KIT              |
|             |             |             |             | X           | D139-799-017  | FLOOR PROTECTOR KIT          |
|             |             | 1           |             |             | D2585         | MOUNTING CHANNEL             |
|             |             | 1           |             |             | D2586         | DOOR LATCH                   |
|             |             | 1           |             |             | D2621         | LATCH PLATE                  |
|             |             | 1           |             |             | D3552-13      | DOOR PROP                    |
|             |             |             |             | 2           | D3580-1       | JOGGLE BRACKET               |
|             |             | 1           |             |             | D3622-1       | BALL STUD                    |
|             |             | 1           |             |             | D3622-3       | BALL STUD                    |
|             |             |             |             | 2           | D3628-1       | CUPPED WASHER                |
|             |             | 2           |             |             | D4072-1       | AIRFRAME HINGE               |
|             |             | 2           |             |             | D4072-3       | AIRFRAME HINGE BACKING PLATE |
|             |             | 4           |             |             | D4072-5       | BUSHING                      |
|             |             | 2           |             |             | D4073-1       | DOOR HINGE                   |
|             |             | 2           |             |             | D4073-3       | DOOR HINGE BACKING PLATE     |
|             |             | 1           |             |             | D4074-1       | BRACKET                      |
|             |             | 1           |             |             | D4074-3       | CHANNEL                      |
|             |             | 1           |             |             | D4074-5       | BACKING PLATE                |
|             |             | 1           |             |             | D4074-7       | STRIKER PLATE                |
| 1           |             |             |             |             | D4092-041     | MAINTENANCE STEP ASSEMBLY    |
|             | 1           |             |             |             | D4092-042     | MAINTENANCE STEP ASSEMBLY    |
|             |             |             | 2           |             | D4121-1       | HOSE ASSEMBLY                |
|             |             |             | 1           |             | D4121-3       | HOSE ASSEMBLY                |
|             |             |             | 1           |             | D4121-5       | HOSE ASSEMBLY                |
|             |             |             |             | 1           | D4130-5       | FWD CARGO FLOOR PROTECTOR    |
|             |             |             |             | 1           | D4130-7       | CENTER CARGO FLOOR PROTECTOR |
|             |             |             |             | 1           | D4130-9       | AFT CARGO FLOOR PROTECTOR    |
|             |             |             | 1           |             | D4131-041     | MANIFOLD ASSEMBLY            |
|             |             |             | 1           |             | D4131-043     | DOUBLER ASSEMBLY             |
|             |             |             | 2           |             | D4146-1       | FITTING                      |
|             |             |             |             | 2           | D4153-1       | JOGGLE BRACKET               |
|             |             |             |             | 2           | D4166-1       | PLACARD, MAX LOAD            |
|             |             |             | 2           |             | D4182-1       | FITTING, QUICK DISCONNECT    |
| 4           | 4           |             |             |             | AN6H12        | BOLT                         |
|             |             |             | 4           |             | AN526-1032R9  | SCREW                        |
|             |             |             | 2           |             | AN832-6J      | UNION                        |
|             |             |             | 4           |             | AN924-6J      | NUT                          |
|             |             | 20          |             |             | MS21042L3     | NUT (OR MS21042-3)           |
|             |             | 1           |             |             | MS21042L5     | NUT (OR MS21042-5)           |
|             |             |             | 10          |             | MS21919WDG09  | CLAMP                        |
|             |             | 12          |             |             | MS27039-1-09  | SCREW                        |
|             |             | 4           |             |             | MS27039-1-10  | SCREW                        |
|             |             | 2           |             |             | MS27039-1-14  | SCREW                        |
|             |             | 1           |             |             | MS27039-1-17  | SCREW                        |
|             |             | 18          |             |             | NAS1149D0363J | WASHER (or AN960JD10)        |
| 6           | 6           | 1           |             |             | NAS1149D0663J | WASHER (or AN960JD616)       |
|             |             | 4           |             |             | NAS1515-5L    | WASHER                       |

NAS 1515-5L TYP 13.11.01.26

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